

10/564200

Docket No. 282371US90PCT

IN RE APPLICATION OF: Takashi KARIYA, et al.

IAP15 Rec'd PCT/PTO 11 JAN 2006

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/13831

FILED: Herewith

FOR: INTERPOSER AND MULTILAYER PRINTED WIRING BOARD

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313


SIR:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.☒ Additional documents filed herewith: PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (16 sheets)  
English Translation of Specification/Preliminary Amendment/PCT/IB/304/Declaration  
Information Disclosure Statement/Form PTO-1449/References Cited (5)  
International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

| CLAIMS      | CLAIMS<br>REMAINING |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS | RATE      | CALCULATIONS |
|-------------|---------------------|--|---|------------------------|-----------|--------------|
| TOTAL       | 9                   | MINUS  | 20                                      | 0                      | x \$50 =  | \$0.00       |
| INDEPENDENT | 1                   | MINUS  | 3                                       | 0                      | x \$200 = | \$0.00       |
|             |                     | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS                   |   |                        | + \$360 = | \$0.00       |
|             |                     | TOTAL OF ABOVE CALCULATIONS  |   |                        |           | \$0.00       |
|             |                     | <input type="checkbox"/> Reduction by 50% for filing by Small Entity |   |                        |           | \$0.00       |
|             |                     | <input type="checkbox"/> Recordation of Assignment                   |   |                        | + \$40 =  | \$0.00       |
|             |                     | TOTAL  |   |                        |           | \$0.00       |

☐ A check in the amount of \$0.00 is attached.☐ Credit card payment form is attached to cover the fees in the amount of \$0.00☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.OBLON, SPIVAK, McCLELLAND,  
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DOCKET NO: 282371US90PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
TAKASHI KARIYA, ET AL. : ATTN: APPLICATION DIVISION  
SERIAL NO: NEW U.S. PCT APPLICATION :  
(BASED ON PCT/JP04/13831)  
FILED: HEREWITH :  
FOR: INTERPOSER AND MULTILAYER :  
PRINTED WIRING BOARD

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to a first examination on the merits, please amend the above-identified  
application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 4 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.